

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4111	directory near server	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:31
L2	251	1 with (register\$ or enroll\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:31
L3	114710	(validat\$ or verify\$ or verific\$ or certify\$ or authentic\$ or authoriz\$ or check\$ or confirm\$) with (enroll\$ or register\$ or member\$ or subscript\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:32
L4	78	3 with 1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:55
L9	4237	(creat\$ or generat\$ or produce or producing or formulated or establish\$) with (pseudo or pseudonym or anonym\$ or alias or proxy) with (merchant or vendor or seller or server or provider or dealer or "second party")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:08
L10	1926	726/26-30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:19
L11	48	L9 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:20
L13	623	L9 and "705"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:20
L14	143	9 and 705/50-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 16:37
L15	138	14 not 11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:21

## EAST Search History

L16	68	9 and 713/182-186.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 17:02
S1	8	"20020111919".pn. or "20030069857".pn. or "20030168510".pn. or "20030188171".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:30
S2	41	"3935933".pn. or "4011433".pn. or "4108350".pn. or "4124109".pn. or "4195864".pn. or "4412631".pn. or "4544590".pn. or "4568403".pn. or "4674041".pn. or "4723212".pn. or "4742215".pn. or "4794530".pn. or "4825053".pn. or "4837422".pn. or "4841712".pn. or "4868376".pn. or "4882675".pn. or "4910672".pn. or "4930129".pn. or "4941090".pn. or "4949256".pn. or "4954003".pn. or "4985615".pn. or "4992940".pn. or "5019452".pn. or "5019695".pn. or "5025372".pn. or "5056019".pn. or "5060793".pn. or "5060804".pn. or "5063596".pn. or "5161256".pn. or "5115888".pn. or "5117355".pn. or "5128752".pn. or "5173851".pn. or "5185695".pn. or "5200889".pn. or "5202826".pn. or "5227874".pn. or "5256863".pn.	USPAT	OR	ON	2006/06/13 11:52
S3	80	"5285278".pn. or "5287181".pn. or "5287268".pn. or "5299834".pn. or "5308120".pn. or "5353218pn." or "5402549".pn. or "34915".pn. or "5417458".pn. or "5420606".pn. or "5380991".pn. or "5420606".pn. or "5380991".pn. or "5450938".pn. or "5446010".pn. or "5471669".pn. or "5473690".pn. or "5483444".pn. or "5484998".pn. or "5491326".pn. or "5491838".pn. or "5500681".pn. or "5501491".pn. or "5513102".pn. or "5515270".pn. or "5530232".pn. or "5531482".pn. or "5535118".pn. or "5537314".pn. or "5559313".pn. or "5564073".pn. or "5577266".pn. or "5577915".pn. or "5578808".pn. or "5579537".pn. or "5594493".pn. or "5612868".pn. or "5621812".pn. or "5642485".pn. or "5644723".pn. or "5649114".pn. or "5649118".pn. or "5650209".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:04

## EAST Search History

S4	1893	726/26-30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:10
S5	2365	713/182-186.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:11
S6	5638	705/50-79.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:20
S7	19493	authentic\$ with request	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:11
S8	5204	S7 with access\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:11
S9	576	S8 and (S4 or S5 or S6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:20
S10	14	S8 with cardholder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:19
S11	0	("2005/0049963").URPN.	USPAT	OR	ON	2006/06/13 12:17
S12	3420	S8 with (user or \$card or client or consumer or purchaser or customer or buyer or member or subscriber)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:20
S13	436	S12 and (S4 or S5 or S6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:21
S14	93	S12 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:21
S15	2	(US-20050049963-\$ or US-20050021781-\$).did.	US-PGPUB	OR	ON	2006/06/13 12:30
S16	2	S15 and (merchant or provider or dealer or seller or vendor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:32

## EAST Search History

S17	1864	S12 and (merchant or provider or dealer or seller or vendor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:33
S18	62	S17 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:33
S19	386	S12 and ((merchant or provider or dealer or seller or vendor) with (response or reply))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:34
S20	12	S19 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:39
S21	20	S19 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:52
S22	237	linehan.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:52
S23	6	linehan.in. and protocol.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:52
S24	1	S23 and (history or log or logging or logged)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:54
S25	1116	history with authentic\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 12:55
S26	26	S19 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 14:49
S27	97	S12 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 14:49
S28	71	S27 not S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 14:49

## EAST Search History

S29	5	(US-20050049963-\$ or US-20050021781-\$ or US-20040199770-\$ or US-20030046541-\$).did. or (US-6327578-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/13 15:15
S30	1	S29 and (enroll\$ or register\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 16:25
S31	114264	(validat\$ or verify\$ or verific\$ or certify\$ or authentic\$ or authoriz\$ or check\$ or confirm\$) with (enroll\$ or register\$ or member\$ or subscript\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 14:32
S32	687	S31 with directory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 16:43
S33	6	S4 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 16:31
S34	15	S5 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 16:35
S35	15	S34 not S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 16:31
S36	27	S6 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 16:42
S37	78	S31 with (directory near server)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 16:44
S38	6	(US-20050049963-\$ or US-20050021781-\$ or US-20040199770-\$ or US-20030046541-\$).did. or (US-6327578-\$).did. or (JP-10336172-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/06/13 17:06
S39	2	S38 and (pseudonym or anonym\$ or alias or proxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 17:35

## EAST Search History

S40	2	S38 and (pseduo or pseudonym or anonym\$ or alias or proxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 17:07
S41	6976	(pseudonym or anonym\$ or alias or proxy) near5 (card or number or account)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 14:56
S42	17	S7 with S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 17:38
S43	641	S41 with request\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 17:39
S44	4	S4 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 17:39
S45	10	S5 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 17:42
S46	36	S6 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/13 17:42
S47	7	(US-20040199770-\$ or US-20030046541-\$ or US-20050049963-\$ or US-20010029496-\$ or US-20050021781-\$).did. or (US-6327578-\$).did. or (JP-10336172-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/06/14 12:24
S48	3	S47 and history	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 12:46
S49	5	S47 and (charg\$ or bill\$ or fee or pay\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 12:47
S50	20830	(pseudo or pseudonym or anonym\$ or alias or proxy) with (merchant or vendor or seller or server or provider or dealer or "second party")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 14:57

## EAST Search History

S51	4205	(creat\$ or generat\$ or produce or producing or formulated or establish\$) with (pseudo or pseudonym or anonym\$ or alias or proxy) with (merchant or vendor or seller or server or provider or dealer or "second party")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/22 15:08
S52	1805	S51 same request\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 15:28
S53	1893	726/26-30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 15:28
S54	14	S53 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 15:31
S55	2365	713/182-186.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 15:31
S56	25	S55 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/14 15:31